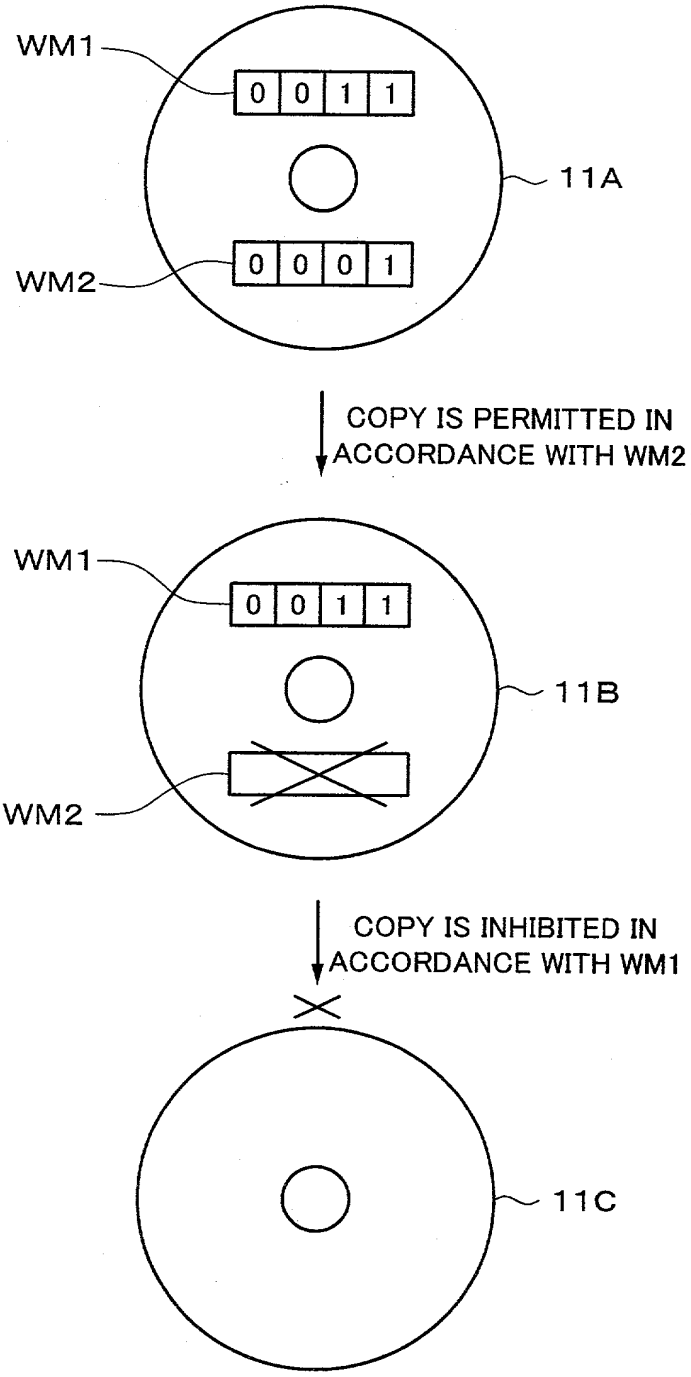
Fig. 1



JP02-2136

2005-12-29 14:56:08 JPO

Fig. 2A

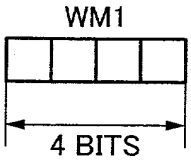


Fig. 2B

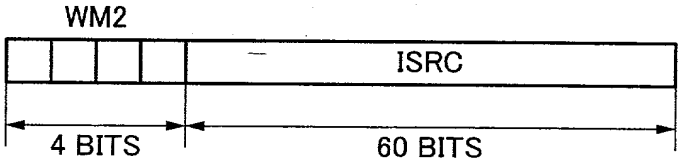


Fig. 2C

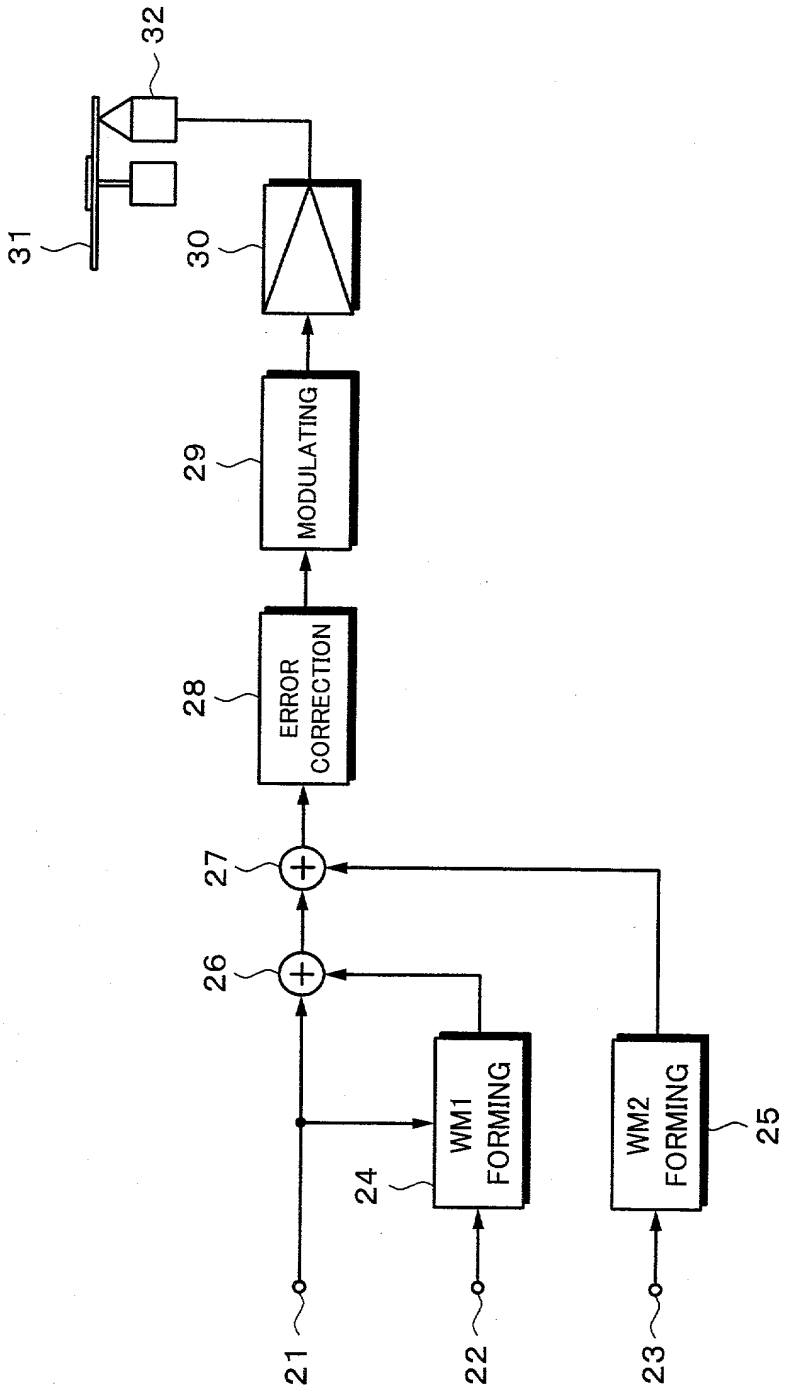
0 0 0 0	COPY FREE
0 0 0 1	COPY OF 1-GENERATION IS POSSIBLE
0 0 1 0	COPY OF 2-GENERATION IS POSSIBLE
0 0 1 1	COPY IS IMPOSSIBLE · MOVEMENT IS POSSIBLE
⋮	
0 1 1 1	COPY IS IMPOSSIBLE · MOVEMENT IS IMPOSSIBLE
⋮	
1 1 1 1	REPRODUCTION IS IMPOSSIBLE

Fig. 3

WM1	WM2
0 0 0 0	0 0 0 0
0 0 0 1	0 0 1 0
0 0 1 1	0 0 0 1
0 1 1 1	0 0 0 1

20021203 PCT/JP2000/005217

Fig. 4



Copied from 10549217

Fig. 5

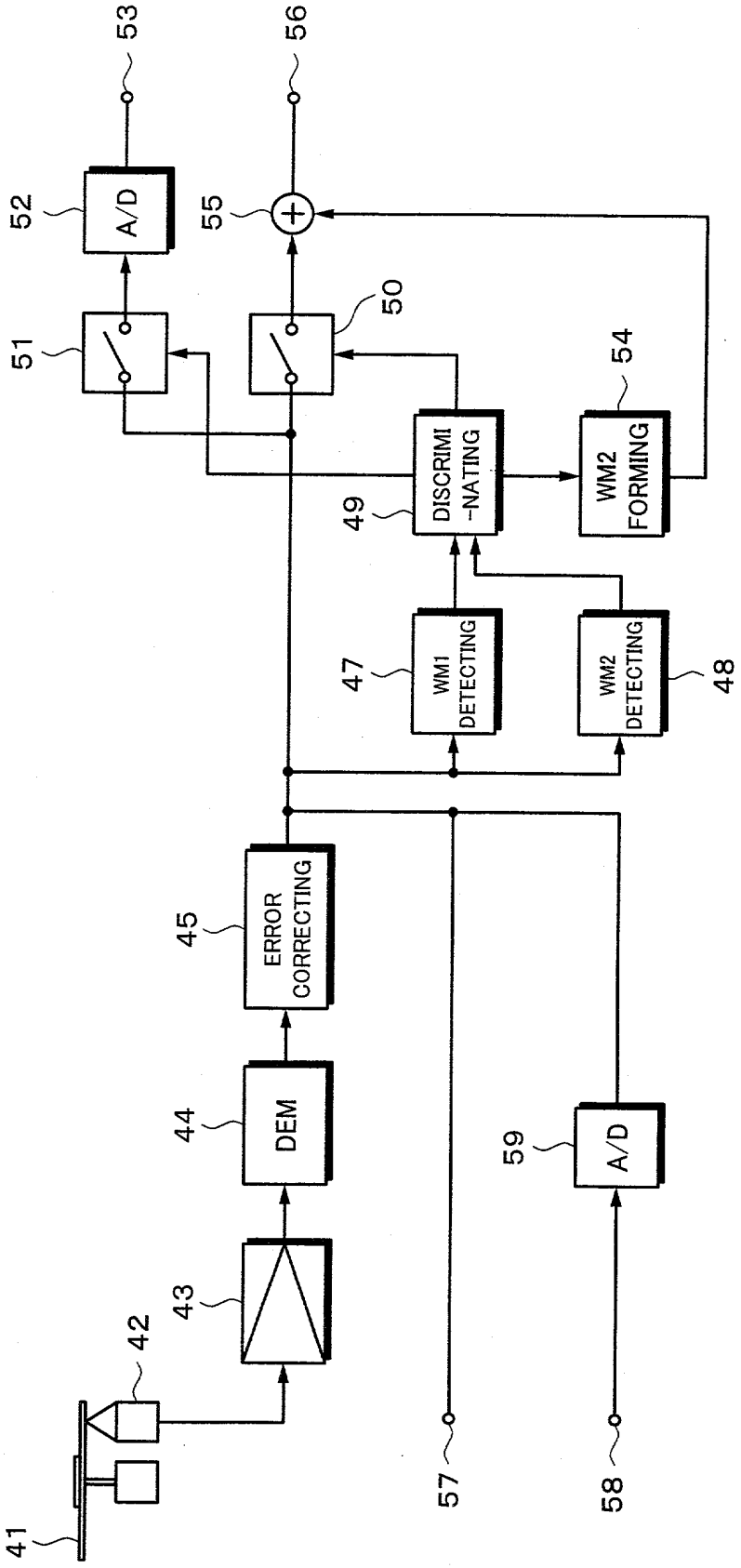
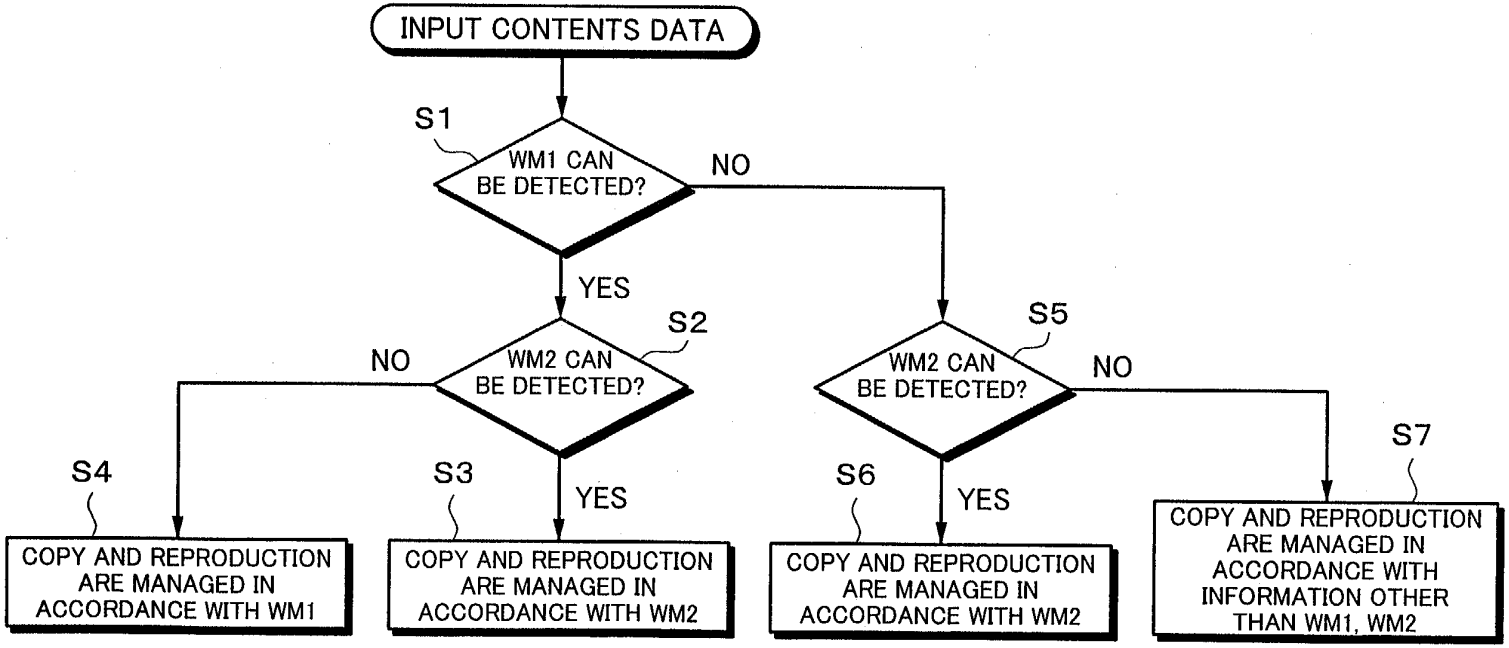


Fig. 6


INPUT CONTENTS DATA
S1
WM1 CAN BE DETECTED?
NO
YES
S2
WM2 CAN BE DETECTED?
NO
S4
COPY AND REPRODUCTION ARE MANAGED IN ACCORDANCE WITH WM1
S3
YES
COPY AND REPRODUCTION ARE MANAGED IN ACCORDANCE WITH WM2
S5
WM2 CAN BE DETECTED?
NO
S6
YES
COPY AND REPRODUCTION ARE MANAGED IN ACCORDANCE WITH WM2
S7
COPY AND REPRODUCTION ARE MANAGED IN ACCORDANCE WITH INFORMATION OTHER THAN WM1, WM2

PCT/JP2003/010504

Fig. 7

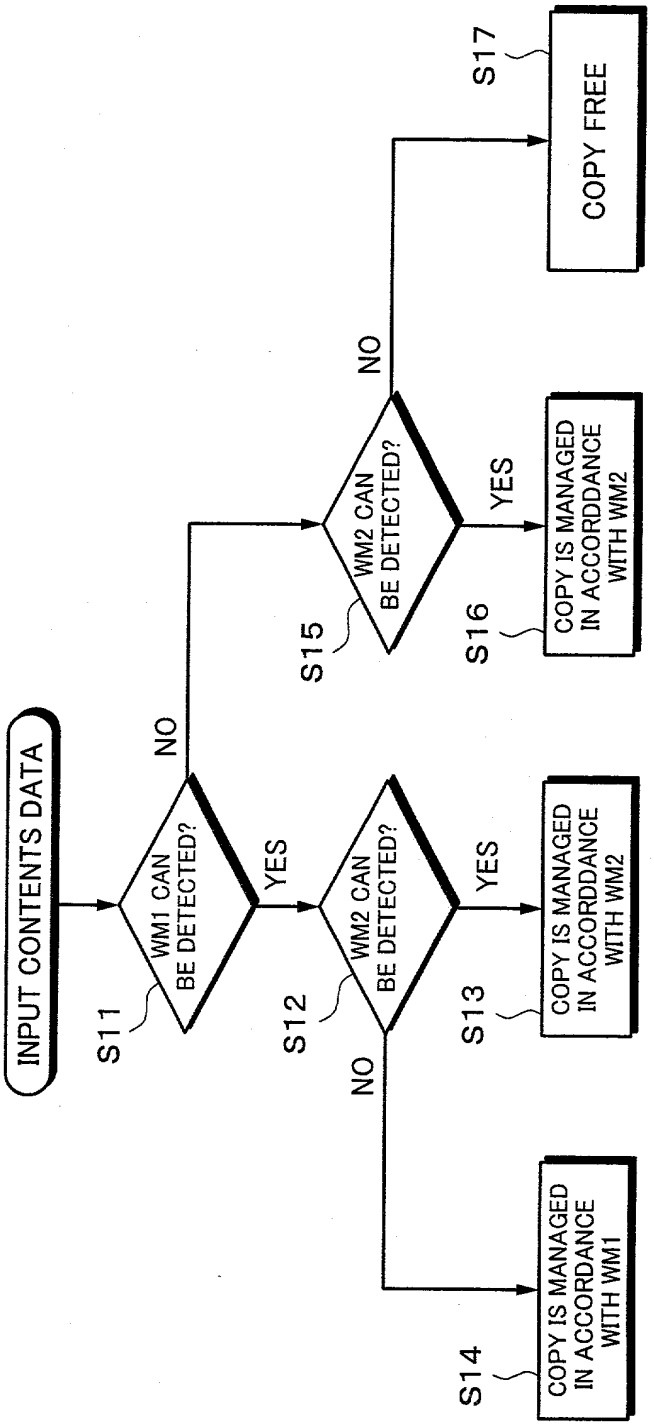
COPY MANAGEMENT	WM1	WM2
COPY FREE	0	0
COPY OF 1-GENERATION IS POSSIBLE	1	0
COPY IS IMPOSSIBLE	1	1

0: COPY FREE

1: COPY INHIBITION

JP02/12670

Fig. 8



JP 2004-349737

DESCRIPTION OF REFERENCE NUMERALS

11A～11C	RECORDING MEDIUM
24	FIRST WATERMARK FORMING CIRCUIT
25	SECOND WATERMARK FORMING CIRCUIT
26	FIRST WATERMARK ADDING CIRCUIT
27	SECOND WATERMARK ADDING CIRCUIT
31	OPTICAL DISK
41	OPTICAL DISK
47	FIRST WATERMARK DETECTING CIRCUIT
48	SECOND WATERMARK DETECTING CIRCUIT
49	DISCRIMINATING CIRCUIT